

APPLICATION FOR PERMIT
TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Serial No. 12545

Date of first receipt and filing in State Engineer's office JUL 17 1948
Returned to applicant for correction _____
Corrected application filed _____

The undersigned E. S. Bowman Name of applicant
of Pahrump, County of Nye,
State of Nevada, hereby makes application for
permission to appropriate the public waters of the State of Nevada, as
hereinafter stated. (If applicant is a corporation, give date and place
of incorporation.)

1. The source of the proposed appropriation is an underground source
Name of stream, lake, or other source
in Pahrump Artesian Basin, Nye County, Nevada
2. The amount of water applied for is 3.0 second-feet.
One second-foot equals 40 miners' inches
3. The water to be used for Irrigation purposes
Irrigation, power, mining, manufacturing, domestic, or other use
4. The water is to be diverted from its source at the following point:
Within SE $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 16, T21S, R54E, MDB&M. or at a point from which the
Describe as being within a 40-acre subdivision of public survey, or by course and distance to a section corner. If on unsurveyed land, it should be so stated.
SE cor. of said Sec. 16 bears S 4°40' E a dist. of 1152.0 ft.

IF THE WATER IS TO BE USED FOR IRRIGATION, SUPPLY THE FOLLOWING INFORMATION:

- (a) Number of acres to be irrigated is 800 acres
- (b) Description of land to be irrigated SW $\frac{1}{4}$ SW $\frac{1}{4}$ Sec. 15; SE $\frac{1}{4}$ SE $\frac{1}{4}$ & W $\frac{1}{2}$ SE $\frac{1}{4}$
Describe by legal subdivision, or if on unsurveyed land it should
& SW $\frac{1}{4}$ Sec. 16; SE $\frac{1}{4}$ Sec. 17; NE $\frac{1}{4}$ & N $\frac{1}{2}$ SE $\frac{1}{4}$ & SW $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 20; also SW $\frac{1}{4}$ NW $\frac{1}{4}$
be so stated and a description provided in accordance with special instruction from the State Engineer when application is returned for correction.
Sec. 21 all within T21S, R54E, MDB&M.

- (c) Use will begin about Jan. 1st and end about Dec. 31st of each year.
Month Month

IF WATER IS TO BE USED FOR POWER, MINING, STOCK WATERING, OR OTHER USE, SUPPLY THE FOLLOWING INFORMATION:

- (d) Power to be developed is none horsepower.
- (e) Place of use see (b) above
Give location of place of use by legal subdivision
- (f) Point of return of water to stream _____
Describe in same manner as point of diversion
- (g) State number and kinds of animals to be watered none
- (h) Use will begin about _____ and end about _____, of each year.
Month Month
- (i) Remarks _____

DESCRIPTION OF PROPOSED WORKS

Water to be diverted from a drilled encased artesian well and distributed by a system of ditches to various places of use. Pumping facilities will be installed, together with necessary gate valves for control purposes.

- 5. Estimated cost of works \$5000.00
6. Estimated time required to construct works 2 years
7. Remarks

E. S. Bowman, Applicant.

By Jack Asher State Water Right Surveyor.

Compared kh-Ho
This sheet inspected

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application and do hereby grant the same, subject to the following limitations and conditions: This permit is issued subject to all existing rights on the source. If well is flowing, a valve must be installed and maintained to prevent waste. No right is given under this permit to maintain the water level in permittees well at any level higher than that necessary for a reasonable pumping lift. This source is located within an area designated by the State Engineer pursuant to Section 4 of the Underground Water Act; therefore the State reserves the right to regulate the use of the water herein granted at any and all times.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 3.0

cubic feet per second, for 400 acres of land in W 1/2 SE 1/4, SW 1/4 Section 16, and SE 1/4 Sec. 17, T. 21 S., R. 54 E.

Actual construction work shall begin on or before July 5, 1949

Proof of commencement of work shall be filed before August 5, 1949

Work must be prosecuted with reasonable diligence and be completed on or before July 5, 1951

Proof of completion of work shall be filed before August 5, 1951

Application of water to beneficial use shall be made on or before July 5, 1952

Proof of the application of water to beneficial use must be filed with State Engineer on or before August 5, 1952

Map Filed JUL 23 1948
Proof of commencement of work filed JUN 25 1949
Proof of Completion of work filed AUG 28 1953
WITNESS MY HAND AND SEAL this 13th day of January, 1949.

ALFRED MERRITT SMITH State Engineer.

By HUGH A. CHAMBERGER - Asst. S.E. Eng.